FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY 'S DOCKET NUMBER				
(REV. 11-2000)		082845000000				
TRANSMITTAL LETTER TO THE UNITED STATES						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A FILING UNDER 35 U.S.C. 371		1 U9/83083n				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/IL00/00513	August 29, 2000	August 30, 1999				
TITLE OF INVENTION		<u> </u>				
PROCESS FOR PRODUCING METAL-CONTAINING SULFID ORES						
APPLICANT(S) FOR DO/EO/US Flax, Solomon						
Flax, Solomon						
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:				
1. 🛛 This is a FIRST submission of item	ns concerning a filing under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUE	NT submission of items concerning a filing u	ınder 36 U.S.C. 371.				
	ational examination procedures (35 U.S.C. 37	71(f). The submission must include items				
(5), (6), (9) and (21) indicated below.						
4. X The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 37(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. 🛛 has been communicated by the International Bureau						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of t	he International Application as filed (35 U.S.	C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. 🛛 have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. A have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT						
Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.						
14. A SECOND or SUBSEQUENT preliminary amendment.						
15. A substitute specification.						
16. A change of power of attorney and/or address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.						
18. A second copy of the published international application under 36 U.S.C.						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. A Other items or information:						
Published PCT Application WO 01/16384 March 8, 2001;						
Copy of letter to WIPO dated April 9, 2001 with amended claims 1,3,4 and 6; and						
International Search Report dated February 5, 2001.						

US Application of Tunown, \$377 RTD 8 30 INTERNATIONAL APPLICATION NO. PCT/IL /00513				08284500000		
21. The following fees are submitted:			CALCULATIONS PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492(A) (1) – (5)):				0.2002.770.10		
	preliminary examination fee (1				
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
and International Sea	rch Report not prepared by the	e EPO or JPO	\$1000.00			
International preliminary examination fee (37 CFR 1.482) not paid to						
USPTO but International Search report prepared by the EPO of JPO\$860.00			}			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO and all claims satisfied provisions of PCT Article 33(1)(4)						
	-				7	
·	ITER APPROPRIATE BAS			\$860		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims Independent claims	11-20 =	0	x \$18.00 x \$80.00	\$	- 	
MULTIPLE DEPEN	DENT CLAIM(S) (if applicab		+ 270.00	\$		
MODINEE DELEN		F ABOVE CALCUL		\$860		
Applicant clai						
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			<\$430>			
		SU	BTOTAL =	\$430		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFT 1.492(f).			\$			
Fee for recording the	enclosed assignment (37 CFR	(1.2(h)). The assignment	must be	<u> </u>		
	propriate cover sheet (37 CF)			\$		
TOTAL FEES ENCLOSED =			\$430			
			Amount to be refunded:	\$		
				charged:		
ا ا				L		
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 20-1430 in the amount of \$ to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR						
1.137(a) or (b) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:						
SEND ALL CORRES	SPONDENCE TO:	Sig	nature	ulishul	4/30/2001	
Joe Liebeschuetz						
Townsend and Townsend and Crew LLP Attorney Joe Liebes			eschuetz			
Two Embarcadero Center, 8th Floor						
San Francisco, CA 94111 Registration No.: 3			7 505			
Sail Francisco, CA 94111 Registration No.: 3		7,400				

EXPRESS MAIL NO. EL170265033US

DATE OF DEPOSIT: April 30, 2001

Attorney Docket No. 082845-000000US

Enclosures: Transmittal Letter to DO/EO/US 92

Unsigned Declaration

Published PCT Application WO 01/16384

Copy of letter to WIPO with amended claims 1, 3, 4 and 6

International Search report dated February 5, 2001

Express Mail signed by Scott Campbell

Sen Caplell

PA 3142582 v1

PTO/SB/96 (08-00)

Approved to see through 10/31/2002, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 82845000000

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner. Dr. Solomon Flax Filed/Issue Date: Filed April 30, 2001 Application No./Patent No.: 09/830/830 Entitled: Process for Producing Metal-Containing Sulfide Ores JOMA CHEMICAL AS a comporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: the assignee of the entire right, title, and interest; or an assignee of an undivided part interest in the patent application/patent identified above by virtue of either: A

An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. OR B. 🛛 A chain of title from the Inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: Dr. Solomon Flax To :SATEC ECOCHEM LTD. This transfer of title is established by a Petition Under 37 C.F.R. §1.47(b), filed herewith. 2. From: SATEC ECOCHEM LTD. To : JOMA CHEMICAL AS The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. INOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee. 3 C . / Z . E / Date Mr. John Ornes Typed or printed name Managing Director, JOMA CHEMICAL AS Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant

Commissioner for Patents, Washington, DC 20231.